

**CONTINUING APPLICATION TRANSMITTAL UNDER RULE 1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CUSTOMER NO. 32294**  
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**8000 Towers Crescent Drive, 14<sup>th</sup> Floor**  
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Docket No. 58268.00341  
Date: October 29, 2003

17858 U.S.PTO  
10/694731

102903

13281 U.S.PTO  
102903

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

Continuation       Divisional       Continuation-in-Part

application of prior pending Application No. 09/515,590, filed February 29, 2000,

For (Title): PACKET SWITCHING FABRIC HAVING A SEGMENTED RING WITH TOKEN  
BASED RESOURCE CONTROL PROTOCOL AND OUTPUT QUEUING  
CONTROL

By (Inventors): William DAI, Jason CHAO and Yao-Ching LIU

1.  A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:

a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)

b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)

2.  The filing fee based on entry of the concurrently filed Preliminary Amendment is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	50 - 20	= 30
INDEP CLAIMS	3 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

**SMALL ENTITY**

OR	RATE	FEES
	\$ 385	
x 9 =	\$	
x 43 =	\$	
+145 =	\$	
TOTAL	\$	

**OTHER THAN A  
SMALL ENTITY**

OR	RATE	FEES
OR	\$ 770	
OR	x 18	\$ 540
OR	x 86	\$
OR	+290	\$
OR	TOTAL	\$1310

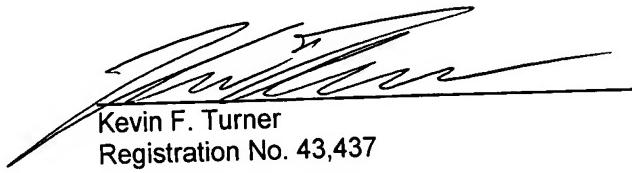
3.  Check No. 010622 in the amount of \$ 1,310.00 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Counsel's Deposit Account No. 50-2222.

4.  Cancel claims \_\_\_\_\_ of the application before calculating the filing fee. At least one independent claim is retained for filing purposes.
5.  Formal drawings (Figs. 1- 13; 22 sheets) are attached.
6.  Priority of foreign application No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §119 and/or §365(b).
7.  The certified copy was filed in prior Application No. \_\_\_\_\_ on \_\_\_\_\_.
8.  A certified copy of the above foreign application(s) is attached.
9.  Priority of U.S. Provisional Application(s) No. 60/123,091 filed March 5, 1999 is claimed under 35 U.S.C. §119(e).
10.  The prior application is assigned of record to Broadcom Corporation recorded at Reel 011662, Frame 0281 on April 5, 2001.
11.  This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:
12.  A Preliminary Amendment is attached.
13.  An Information Disclosure Statement is attached along with Form PTO-1449.
14.  Small entity status:
  - a. Applicant qualifies for small entity status.
  - b. Applicant qualified as a small entity status in the parent application and such status is still proper and desired.
  - c. Small entity status is no longer claimed.
15.  Other: Revocation and Power of Attorney filed April 5, 2001; Notification of Change of Name and Address and Associate Power of Attorney filed July 10, 2002
16.  The Power of Attorney in the application is to Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Dinnatia J. Doster, Reg. No. 45,268; Hermes M. Soyez, Reg. No. 45,852; Marc A. Sockol, Reg. No. 40,823; Cameron Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; David Rogers, Reg. No. 38,287; and Stuart A. Whittington, Reg. No. 45,215.

17.  Address all future communications to:

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Respectfully submitted,



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Registration No. 43,437

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